

State of California  
 The Resources Agency  
 DEPARTMENT OF FISH AND GAME  
 Natural Heritage Division  
 Endangered Plant Program

**ENDANGERED, THREATENED, AND RARE PLANTS OF CALIFORNIA**

February 1995

Designations and Subtotals for each Designation:

<u>Designations:</u>	<u>Subtotals:</u>
SE State-listed endangered	129
ST State-listed threatened	20
SR State-listed rare	68
SCE State candidate for listing, endangered	0
SCT State candidate for listing, threatened	0
FE Federally listed endangered	60
FT Federally listed threatened	6
FPE* Federally proposed endangered	39
FPT* Federally proposed threatened	15

\* Federally proposed species which are not State-listed are at end of list.

State listing is pursuant to Section 1904 (Native Plant Protection Act of 1977) and Section 2074.2 and 2075.5 (California Endangered Species Act of 1984) of the Fish and Game Code, relating to listing of Endangered, Threatened and Rare species of plants and animals. Federal listing is pursuant with the Federal Endangered Species Act of 1973, as amended. For additional information, contact the Endangered Plant Program, 1416 Ninth Street, Sacramento, CA 95814, phone (916) 327-0713, or the nearest Department of Fish and Game office.

Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
<i>Acanthomintha ilicifolia</i>		
San Diego thorn mint	SE (Jan 1982)	
<i>Acanthomintha obovata</i> ssp. <i>duttonii</i>		
San Mateo thorn mint	SE (Jul 1979)	FE (Oct 1985)
<i>Agrostis blasdalei</i> var. <i>marinensis</i>		
Marin bent grass	SR (Nov 1978)	
<i>Allium fimbriatum</i> var. <i>munzii</i>		
Munz's onion	ST (Jan 1990)	FPE (Dec 1994)
<i>Allium yosemitense</i>		
Yosemite onion	SR (Jul 1982)	
<i>Amsinckia grandiflora</i>		
large-flowered fiddleneck	SE (Apr 1982)	FE (May 1985)
<i>Arabis macdonaldiana</i>		
McDonald's rock cress	SE (Jul 1979)	FE (Sep 1978)

## STATE-DESIGNATED PLANTS

Classification:

	<u>State (date):</u>	<u>Federal (date):</u>
<i>Blennosperma bakeri</i>		
Sonoma sunshine	SE (Feb 1992)	FE (Dec 1991)
<i>Blennosperma nanum</i> var. <i>robustum</i>		
Pt. Reyes blennosperma	SR (Nov 1978)	
<i>Bloomeria humilis</i>		
dwarf goldenstar	SR (Nov 1978)	
<i>Brodiaea coronaria</i> ssp. <i>rosea</i>		
Indian Valley brodiaea	SE (Sep 1979)	
<i>Brodiaea filifolia</i>		
thread-leaved brodiaea	SE (Jan 1982)	FPT (Dec 1994)
<i>Brodiaea insignis</i>		
Kaweah brodiaea	SE (Nov 1979)	
<i>Brodiaea pallida</i>		
Chinese Camp brodiaea	SE (Nov 1978)	
<i>Calamagrostis foliosa</i>		
leafy reed grass	SR (Nov 1979)	
<i>Calochortus dunnii</i>		
Dunn's mariposa lily	SR (Nov 1979)	
<i>Calochortus persistens</i>		
Siskiyou mariposa lily	SR (Jul 1982)	
<i>Calochortus tiburonensis</i>		
Tiburon mariposa lily	ST (Nov 1978)	FPE (Dec 1991)
<i>Calystegia stebbinsii</i>		
Stebbins' morning-glory	SE (Aug 1981)	FPE (Apr 1994)
<i>Camissonia benitensis</i>		
San Benito evening primrose		FT (Mar 1985)
<i>Carex albida</i>		
white sedge	SE (Nov 1979)	
<i>Carex tompkinsii</i>		
Tompkin's sedge	SR (Nov 1979)	
<i>Carpenteria californica</i>		
tree-anemone	ST (Jan 1990)	
<i>Castilleja gleasonii</i>		
Mt. Gleason Indian paintbrush	SR (Jul 1982)	
<i>Castilleja grisea</i>		
San Clemente Island Indian paintbrush	SE (Apr 1982)	FE (Aug 1977)
<i>Castilleja neglecta</i>		
Tiburon Indian paintbrush	ST (Jan 1990)	FPE (Dec 1993)
<i>Castilleja uliginosa</i>		
Pitkin Marsh Indian paintbrush	SE (Nov 1978)	
<i>Caulanthus californicus</i>		
California jewelflower	SE (Jan 1987)	FE (Jul 1990)
<i>Caulanthus stenocarpus</i>		
slender-pod jewelflower	SR (Nov 1979)	

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Classification:State (date):Federal (date):

<i>Clarkia lingulata</i>		
Merced clarkia	SR (Jul 1982); SE (Jan 1987)	
<i>Clarkia speciosa</i> ssp. <i>immaculata</i>		
Pismo clarkia	SR (Nov 1978)	FE (Jan 1995)
<i>Clarkia springvillensis</i>	SE (Sep 1979)	
Springville clarkia		
<i>Cordylanthus maritimus</i> ssp. <i>maritimus</i>		
salt marsh bird's-beak	SE (Jul 1979)	FE (Sep 1978)
<i>Cordylanthus mollis</i> ssp. <i>mollis</i>		
soft bird's-beak	SR (Jul 1979)	
<i>Cordylanthus nidularius</i>		
Mt. Diablo bird's-beak	SR (Nov 1978)	
<i>Cordylanthus palmatus</i>		
Ferris' bird's-beak	SE (May 1984)	FE (Jul 1986)
<i>Cordylanthus rigidus</i> ssp. <i>littoralis</i>		
seaside bird's-beak	SE (Jan 1982)	
<i>Cordylanthus tenuis</i> ssp. <i>capillaris</i>		
Pennell's bird's-beak	SR (Nov 1978)	FPE (Dec 1992)
<i>Croton wigginsii</i>		
Wiggin's croton	SR (Jan 1982)	
<i>Cryptantha roosiorum</i>		
bristlecone cryptantha	SR (Jul 1982)	
<i>Cupressus abramsiana</i>		
Santa Cruz cypress	SE (Nov 1979)	FE (Jan 1987)
<i>Dedeckera eurekensis</i>		
July gold	SR (Nov 1978)	
<i>Delphinium bakeri</i>		
Baker's larkspur	SR (Nov 1979)	
<i>Delphinium hesperium</i> ssp. <i>cuyamacae</i>		
Cuyamaca larkspur	SR (Jul 1982)	
<i>Delphinium kinkiense</i>		
San Clemente Island larkspur	SE (Sep 1979)	FE (Aug 1977)
<i>Delphinium luteum</i>		
yellow larkspur	SR (Sep 1979)	
<i>Dichanthelium lanuginosum</i> var. <i>thermale</i>		
Geyser's panicum	SE (Sep 1978)	
<i>Dithyrea maritima</i>		
beach spectacle pod	ST (Feb 1991)	
<i>Downingia concolor</i> var. <i>brevior</i>		
Cuyamaca Lake downingia	SE (Feb 1982)	FPE (Aug 1994)
<i>Dudleya brevifolia</i>		
short-leaved dudleya	SE (Jan 1982)	FP (Oct 1993)
<i>Dudleya cymosa</i> ssp. <i>marcescens</i>		
Santa Monica Mountains dudleya	SR (Nov 1978)	FPT (Nov 1992)

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	<u>State (date):</u>	<u>Federal (date):</u>
<i>Eriophyllum latilobum</i>		
San Mateo woolly sunflower	SE (Jun 1992)	FPE (Dec 1993)
<i>Eryngium aristulatum</i> var. <i>parishii</i>		
San Diego button celery	SE (Jul 1979)	FE (Aug 1993)
<i>Eryngium constancei</i>		
Loch Lomond coyote thistle	SE (Jan 1987)	FE (Dec 1986)
<i>Eryngium racemosum</i>		
delta button celery	SE (Aug 1981)	
<i>Erysimum capitatum</i> var. <i>angustatum</i>		
Contra Costa wallflower	SE (Nov 1978)	FE (Apr 1978)
<i>Erysimum menziesii</i>		
Menzies' wallflower	SE (Sep 1984)	FE (Jun 1992)
<i>Erysimum teretifolium</i>		
Santa Cruz wallflower	SE (Aug 1981)	FE (Feb 1994)
<i>Fremontodendron decumbens</i>		
Pine Hill flannelbush	SR (Jul 1979)	FPE (Apr 1994)
<i>Fremontodendron mexicanum</i>		
Mexican flannelbush	SR (Jul 1982)	
<i>Fritillaria roderickii</i>		
Roderick's fritillary	SE (Nov 1979)	
<i>Fritillaria striata</i>		
striped adobe lily	ST (Jan 1987)	
<i>Galium angustifolium</i> ssp. <i>borregoense</i>		
Borrego bedstraw	SR (Sep 1979)	
<i>Galium buxifolium</i>		
box bedstraw	SR (Nov 1979)	
<i>Galium californicum</i> ssp. <i>sierrae</i>		
El Dorado bedstraw	SR (Nov 1979)	FPE (Apr 1994)
<i>Galium catalinense</i> ssp. <i>acrispum</i>		
San Clemente Island bedstraw	SE (Apr 1982)	
<i>Gilia tenuiflora</i> ssp. <i>arenaria</i>		
Monterey gilia	ST (Jan 1987)	FE (Jun 1992)
<i>Gratiola heterosepala</i>		
Boggs Lake hedge-hyssop	SE (Nov 1978)	
<i>Grindelia fraxino-pratensis</i>		
Ash Meadows gumplant		FT (May 1985)
<i>Helianthus niveus</i> ssp. <i>tephrodes</i>		
Algodones Dunes sunflower	SE (Nov 1979)	
<i>Hemizonia arida</i>		
Red Rock tarplant	SR (Jul 1982)	
<i>Hemizonia conjugens</i>		
Otay tarplant	SE (Nov 1979)	
<i>Hemizonia increscens</i> ssp. <i>villosa</i>		
Gaviota tarplant	SE (Jan 1990)	

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<i>Lotus argophyllus</i> ssp. <i>adsurgens</i>		
San Clemente Island bird's-foot trefoil	SE (Nov 1979)	
<i>Lotus argophyllus</i> ssp. <i>niveus</i>		
Santa Cruz Island bird's-foot trefoil	SE (Aug 1981)	
<i>Lotus dendroideus</i> var. <i>traskiae</i>		
San Clemente Island broom	SE (Apr 1982)	FE (Aug 1977)
<i>Lupinus deflexus</i>		
Mariposa lupine	ST (Jan 1990)	
<i>Lupinus milo-bakeri</i>		
Milo Baker's lupine	SR (Nov 1978); ST (Jan 1987)	
<i>Lupinus nipomensis</i>		
Nipomo Mesa lupine	SE (Jan 1987)	
<i>Lupinus padre-crowleyi</i>		
Father Crowley's lupine	SR (Aug 1981)	
<i>Lupinus tidestromii</i>		
Tidestrom's lupine	SE (Jan 1987)	FE (Jun 1992)
<i>Machaeranthera asteroides</i> var. <i>lagunensis</i>		
Laguna Mountains aster	SR (Sep 1979)	
<i>Mahonia nevinii</i>		
Nevin's barberry	SE (Jan 1987)	
<i>Mahonia pinnata</i> ssp. <i>insularis</i>		
island barberry	SE (Nov 1979)	
<i>Mahonia sonnei</i>		
Truckee barberry	SE (Jul 1979)	FE (Dec 1979)
<i>Malacothamnus clementinus</i>		
San Clemente Island bush mallow	SE (Feb 1982)	FE (Aug 1977)
<i>Malacothamnus fasciculatus</i> var. <i>nesioticus</i>		
Santa Cruz Island bush mallow	SE (Nov 1979)	
<i>Maurandya petrophila</i> (= <i>Holmgrenanthe petrophila</i> )		
rock lady	SR (Jul 1982)	
<i>Monardella linooides</i> ssp. <i>viminea</i>		
willowy monardella	SE (Nov 1979)	
<i>Navarretia pauciflora</i>		
few-flowered navarretia	ST (Jan 1990)	FPE (Dec 1994)
<i>Navarretia plieantha</i>		
many-flowered navarretia	SE (Nov 1979)	FPE (Dec 1994)
<i>Nemacladus twisselmannii</i>		
Twisselmann's nemacladus	SR (Jul 1982)	
<i>Neostapfia colusana</i>		
Colusa grass	SE (Nov 1979)	FPT (Aug 1993)
<i>Nitrophilia mohavensis</i>		
Amargosa niterwort	SE (Nov 1979)	FE (May 1985)
<i>Nolina interrata</i>		
Dehesa nolina	SE (Nov 1979)	

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<i>Potentilla hickmanii</i> Hickman's cinquefoil	SE (Sep 1979)	
<i>Pseudobahia bahiifolia</i> Hartweg's pseudobahia	SE (Aug 1981)	FPE (Nov 1992)
<i>Pseudobahia peirsonii</i> Tulare pseudobahia	SE (Jan 1987)	FPE (Nov 1992)
<i>Rorippa gambellii</i> Gambel's watercress	ST (Feb 1990)	FE (Aug 1993)
<i>Rorippa subumbellata</i> Tahoe yellow cress	SE (Apr 1982)	
<i>Rosa minutifolia</i> small-leaved rose	SE (Oct 1989)	
<i>Sanicula maritima</i> adobe sanicle	SR (Aug 1981)	
<i>Sanicula saxatilis</i> rock sanicle	SR (Jul 1982)	
<i>Senecio ganderi</i> Gander's butterweed	SR (Jul 1982)	
<i>Senecio layneae</i> Layne's butterweed	SR (Nov 1979)	FPT (Apr 1994)
<i>Sidalcea covillei</i> Owens Valley checkerbloom	SE (Jul 1979)	
<i>Sidalcea hickmanii</i> ssp. <i>anomala</i> Cuesta Pass checkerbloom	SR (Nov 1979)	
<i>Sidalcea hickmanii</i> ssp. <i>parishii</i> Parish's checkerbloom	SR (Nov 1979)	
<i>Sidalcea oregana</i> ssp. <i>valida</i> Kenwood Marsh checkerbloom	SE (Jan 1982)	
<i>Sidalcea pedata</i> pedate checkerbloom	SE (Jan 1982)	FE (Aug 1984)
<i>Sidalcea stipularis</i> Scadden Flat checkerbloom	SE (Jan 1982)	
<i>Silene campanulata</i> ssp. <i>campanulata</i> Red Mountain catchfly	SE (Apr 1982)	
<i>Streptanthus niger</i> Tiburon jewelflower	SE (Feb 1990)	FPE (Dec 1992)
<i>Suaeda californica</i> California sea-blite		FE (Jan 1995)
<i>Swallenia alexandrae</i> Eureka Valley dune grass	SR (Aug 1981)	FE (Apr 1978)
<i>Thelypodium stenopetalum</i> slender-petaled mustard	SE (Feb 1982)	FE (Aug 1984)
<i>Thermopsis macrophylla</i> var. <i>agnina</i> Santa Ynez false-lupine	SR (Aug 1981)	

FEDERALLY PROPOSED PLANTS IN CALIFORNIA WITHOUT STATE DESIGNATION

Federal (date):

<i>Arctostaphylos glandulosa</i> ssp. <i>crassifolia</i>	
Del Mar manzanita	FPE (Oct 1993)
<i>Astragalus brauntonii</i>	
Braunton's milkvetch	FPE (Nov 1992)
<i>Astragalus jaegerianus</i>	
Lane Mountain milkvetch	FPE (May 1992)
<i>Astragalus lentiginosus</i> var. <i>coachellae</i>	
Coachella Valley milkvetch	FPE (May 1992)
<i>Astragalus lentiginosus</i> var. <i>micans</i>	
shining milkvetch	FPT (May 1992)
<i>Astragalus lentiginosus</i> var. <i>piscinensis</i>	
Fish Slough milkvetch	FPE (May 1992)
<i>Astragalus tricarinatus</i>	
triple-ribbed milkvetch	FPE (May 1992)
<i>Atriplex coronata</i> var. <i>notarior</i>	
San Jacinto Valley crownscale	FPE (Dec 1994)
<i>Ceanothus ferrisiae</i>	
Coyote Valley California lilac	FPE (Dec 1992)
<i>Chamaesyce hooveri</i>	
Hoover's spurge	FPT (Aug 1993)
<i>Corethrogynne filaginifolia</i> var. <i>linifolia</i>	
Del Mar sand aster	FPT (Oct 1993)
<i>Dudleya abramsii</i> ssp. <i>parva</i>	
Conejo dudleya	FPT (Nov 1992)
<i>Dudleya blochmaniae</i> ssp. <i>brevifolia</i>	
short-leaved dudleya	FPE (Oct 1993)
<i>Dudleya cymosa</i> ssp. <i>ovatifolia</i>	
Santa Monica Mountains dudleya	FPT (Nov 1992)
<i>Dudleya setchellii</i>	
Santa Clara Valley dudleya	FPE (Dec 1992)
<i>Dudleya verityi</i>	
Verity's dudleya	FPT (Nov 1992)
<i>Lasthenia conjugens</i>	
Contra Costa goldfields	FPE (Dec 1994)
<i>Navarretia fossalis</i>	
spreading navarretia	FPT (Dec 1994)
<i>Puccinellia parishii</i>	
Parish's alkali-grass	FP (Mar 1994)
<i>Streptanthus albidus</i> ssp. <i>albidus</i>	
Metcalf Canyon jewelflower	FPE (Dec 1992)